



Figure 1

The diagram illustrates the architecture of the Interdict system. At the top left, a **GUI** (labeled 11) is shown as a computer monitor and keyboard. An arrow points from the GUI to the **North America Global Interdict Server** (labeled 7). This server contains an **Interdict** database and a **TRR Database** (labeled 7A) which is split into **Shared** and **Local** sections (labeled 7B). Bidirectional arrows connect the Interdict database to the TRR Database. Below the North America server, two **Foreign Global Interdict Servers** are shown, labeled 8 and 9. Server 8 contains an **Interdict** database and a **TRR Database** (labeled 8A) with **Shared** and **Local** sections (labeled 8B). Server 9 contains a **TRR Database** (labeled 9A) with **Shared** and **Local** sections (labeled 9B) and an **Interdict** database. Bidirectional arrows connect the North America server to both foreign servers. A double-headed arrow (labeled 10) connects the TRR Databases of the two foreign servers. Arrows also point from the TRR Databases of the foreign servers to their respective Interdict databases.

Figure 2

```
graph TD
    13[John Q. Public] --> 13A[Node = J]
    13A --> 13B[Node = o]
    13B --> 13C[Node = h]
    13C -.-> 13D[Node = c]
    13D --> 15[Output = Match]
    
    14["Bank of X  
Generic Bank  
Joint Venture X  
John Q. Public  
Republic of X  
Vessel Y"] --> 14A["Joint Venture X  
John Q. Public"]
    14A --> 14B[John Q. Public]
    14B -.-> 14C[John Q. Public]
    
    13A --> 14
    13B --> 14A
    13C --> 14B
    13D --> 14C
```
